IAP15 Rec'd PCT/PTO 0 5 FE'B 2007

FORM P (REV 5-	TO-1390 93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 101136-00131									
	TRANSMITTAL LETTER	TO THE UNITED STATES	DATE: February 5, 2007									
	DESIGNATED/ELECT	ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/593,444 (Unofficial)									
	ATIONAL APPLICATION NO. 005/005566	INTERNATIONAL FILING DATE March 25, 2005	PRIORITY DATE CLAIMED March 26, 2004									
TITLE OF INVENTION: UNIT-LAYER POST-PROCESSING CATALYST CHEMICAL-VAPOR-DEPOSITION APPARATUS AND ITS FILM FORMING METHOD												
APPLICANT(S) FOR DO/EO/US: Makiko KITAZOE (Chiba, Japan), Hiromi ITOH (Chiba, Japan), Shin ASARI (Chiba, Japan), Kazuya SAITO (Chiba, Japan)												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The U.S. has been elected (Article 31).											
5. 📋												
	a. is attached hereto (required only if not transmitted by the International Bureau).											
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 											
6. □												
	a. \(\sigma\) is attached hereto.											
	b. has been previously submitted u	nder 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]											
		y if not transmitted by the International Bureau).										
	b. have been communicated by the											
	d. have not been made; however, thed. have not been made and will not	the time limit for making such amendments has NOT ex t be made.	pired.									
8.	An English language translation of the ar	nendments to the claims under PCT Article 19 [35 U.S.	.C. 371(e)(3)].									
9. 🛛	An oath or declaration of the inventor(s)	[35 U.S.C. 371(c)(4)].	`.									
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].											
Iten	ns 11 to 20 below concern other docume	nt(s) or information included:										
11.	An Information Disclosure Statement und	der 37 C.F.R. 1.97 and 1.98; and SB08a Form.										
12. 🛛	An assignment document for recording.	A separate cover sheet in compliance with 37 C.F.R. 3.2	28 and 3.31 is included.									
13.	A preliminary amendment.											
14. 🔲	An Application Data Sheet under 37 CFI	R 1.76.										
15.	A substitute specification.											
16. 🗌	A power of attorney and/or change of ad-	dress letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Other items or information: Drawings – Fig (sheets)											
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U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.50) 10/593,444 (Unofficial)				INTERNATIONAL APPLICATION NO.			ATTORNEY DOCKET NO.					
			iliciai)	PCT/JP2005/005566			101136-00131 CALCULATIONS PTO USE ONLY					
The following fees are submitted: 21. Basic National Fee \$300.00								DENTIONS	1 10 COL CIVET			
22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00												
23. Search Fe Search Fee (37 Application to International Se All other situat	CFR 1.44 the USPT(earch Repo	as an Inte	\$									
		TOTAL (\$									
Additional fee listing or computer p 50 sheets of paper or	rogram lis	ting filed in	, .									
Total Sheets				of each additional 50 or fraction (round up to a whole number)		Rate						
100 =				x \$250.00			\$					
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\sum 20 \times 30 \) months from the earliest claimed priority date [37 C.F.R. 1.492(e)].								130.00				
Claims			er Filed	Number Extra Rate								
Total Claims		20 =			x \$ 50.00		\$					
Independent Claims	3	3 = -		x \$200.00		\$						
Multiple dependent claim(s) (if applicable) + \$360.00												
D 1 d 1				CALCULATIONS = f applicable. Small en		nder 27 C F D	\$	130.00				
§§1.9 and 1.27 is he	ereby clair	med.	\$									
Processing fee of \$	130 00 for	~	UBTOTA	L = ish translation later the	170	30 months from	\$	130.00				
the earliest claimed	priority d	late [37 C.	F.R. 1.492	(f)]. +			\$					
F 6				NAL FEE = F.R. 1.21(h)]. The ass	ionment m	ıst ha	\$	130.00				
accompanied by an	appropria	te cover sl	heet (37 C.)	F.R. 3.28, 3.31). \$40	.00 per proj	perty +	\$	40.00	:			
		TOTAL	\$	170.00								
								t to be d	\$			
	1		Charge	d	\$							
a. Check # 400508 in the amount of \$ 170.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2300. 62/06/2007 GFREY1 00000076 10593444												
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met (37 C.F.R. 1.137(a) (30) (30) (30) (30) (30)											
SEND ALL CORRESPONDENCE TO: Customer No. 004372 Arent Fox LLP 1050 Connecticut Avenue, N.W. Suite 400 Washington, D.C. 20036-5339 Tel: (202) 857-6000 Fax: (202) 638-4810												
GEO:cs												